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Approved for use through 3/31/2007, OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTTORNEY'S DOCKET NUMBER **MAT-8842US** U.S. APPIAC

PTO-1390 (Rev. 07-2005)

TO BE INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/023090 09.12.2005 (09 December 2005) 14.12.2004 (14 December 2004) TITLE OF INVENTION HERMETIC COMPRESSOR APPLICANT(S) FOR DO/EO/US Makoto KATAYAMA and Kosuke TSUBOI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗸 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included:

11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. 🗸	A preliminary amendment.
14.	An Application Data Sheet under 37 CFR 1.76.

A substitute specification. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Other items or information: Certificate of Express Mailing and PTO-2038 20. 🗸

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

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PTO-1390 (Rev. 07-2005)
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10.5. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10.5. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			MAT-8842US				
	The following fees have been submitted		CALCULATIONS PTO USE ONLY				
			\$300	\$ 300			
22. Examination plant by IPEA/US indicate	on fee (37 CFR 1.492(c)) repared by ISA/US or the In es all claims satisfy provision	\$ 200					
If the written opinion p by IPEA/US indicated Search fee (37 CFR 1) an International Search Foreviously commun	e (37 CFR 1.492(b)) repared by ISA/US or the Ir es all claims satisfy provisio .44(a)(2)) has been paid on arching Authority Report prepared by an ISA o icated to the US by the IB	\$ 400					
	AL OF 21, 22 and 23 =			\$ 900			
sequence listing of The fee is \$250 for	specification and drawings fi or computer program listing or each additional 50 sheets dra Sheets Number of ea thereof (round						
24 - 100 =	0 /50 =	0	x \$250	\$ 0			
Surcharge of \$130.00 for claimed priority date (3)		laration later than 30 months fi	om the earliest	\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	6 - 20 =	0	× \$ 50	\$ 0			
Independent claims	2 -3=	0	× \$200	\$ 0			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)	• • • • • • • • • • • • • • • • • • •	+ \$360	\$ 0			
	·	TOTAL OF ABOV	E CALCULATIONS =	\$ 900			
Applicant claims s	mall entity status. See 37 C	FR 1.27. Fees above are redu	iced by 1/2.				
			SUBTOTAL =	\$ 900			
Processing fee of \$13 claimed priority date (3	\$						
		\$ 900					
	enclosed assignment (37 CF er sheet (37 CFR 3.28, 3.31	R 1.21(h)). The assignment m). \$40.00 per property	ust be accompanied +	\$			
		TOTAL	FEES ENCLOSED =	\$ 900			
				Amount to be refunded:	\$		
				Amount to be charged:	\$ 900		
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTQ-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a polition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status.							
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CERTIFICATE OF Applicant:	MAILING BY "EXPRESS MAI Makoto KATAYAMA, et al.	" (37 CFR 1.10) AP12 Rec'd PCT/PTO 2 1 APR 2006					
Application No	. Filing Date	Examiner	Group Art Unit				
To Be Assigned	Herewith	To Be Assigned	To Be Assigned				
Invention: HERMETIC COMPRESSOR							
	at the following correspondence: tage Application with PTO-13	90 and its enclosures					
Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450 on: April 21, 2006 KATHLEEN LIBBY (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)							
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